## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

19177

Application ID:

10065505

Title of Invention:

SENSING STRATEGY FOR DAMAGE

MITIGATION IN COMPATABILITY

SITUATIONS Gary Strumolo

First Named Inventor:

Domestic/Foreign Application: Domestic Application

Filing Date:

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Effective Receipt Date:

2002-10-25
Utility Patent Filing

Submission Type:

Filing Type:

new-utility

Confirmation Number:

202-0206 FAM

Attorney Docket Number:
Digital Certificate Holder:

cn=Raymond L. Coppiellie, ou=Registered Attorneys, ou=Patent

and Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$820.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

61510

Deposit Account Name:

Saundra M. Lewis

# TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket

202-0206  $F\Delta M$ 

Number:

Submission Type: Utility Patent

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# SENSING STRATEGY FOR DAMAGE MITIGATION IN COMPATABILITY SITUATIONS

First Named Inventor: Gary Steven Strumolo

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Saundra M. Lewis Electronic Filing

Specialist

Electronic Signature Mark: /sml

Date Signed: 20021025

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l, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

declaration1of2.tif

declaration

declaration2of2.tif

declaration
declaration
bibd-transmittal
fee-transmittal
us-information-disclosure-statement
patent-assignments
specification

Attached Image File(s): declaration1of2.tif declaration2of2.tif consentletter.tif infodisclosurestatement.tif consentletter.tif
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202-0206apds.xml
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Specification.xml

#### Comments:

If insufficient funds in Deposit Account 06-1510, please use Deposit Account 06-1505.

Attorney's Docket No. 202-0206

SENSING STRA	TEGY FOR DAMAGE M	ITIGATION IN COMPAT	FABILITY SITUATION	is	
the specification	of which is attached here	eto.			•
I have reviewed a	and understand the conte	ents of the specification	identified above, inclu	ding the claims.	
accordance with as to application	y duty to disclose inform Section I.56(a), Title 37 of for patents or inventor's cation by me or my legal	of the Code of Federal R certificate on the inventi	Regulations; and on filed in any country		
{x}	no such applications ha	ive been filed, or		•	
[]	such applications have	been filed as follows:			
[]	I hereby claim the bene	fit under 35 U.S.C. 119	(e) of any United State	es provisional application	n(s) listed
COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	(month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	
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application desig not disclosed in t § 112, I acknowle	e benefit under 35 U.S.C nating the United States, he prior United States or edge the duty to disclose n the filing date of the pri	listed below and, insofa PCT International application information which is ma	or as the subject matte cation in the manner p sterial to patentability a	er of each of the claims provided by the first part as defined in 37 CFR §	of this app agraph of 1.56 whicl
(Application Nun	nber)	(Filing Date)	(Status -	patented, pending, aba	ndoned)

l verily believe I am the griginal, first and sole inventor or an original, first and joint inventor of the subject matter that is cla

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

My residence, post office address and citizenship are as stated below next to my name;

As a below named inventor, I hereby declare:

for which a patent is sought on the invention entitled

and Trademark Office and all foreign Patent Offices.

#### Address all correspondence and telephone calls to: Customer No. 28549

Robert P. Renke

Artz & Artz PLC 28333 Telegraph Road, Suite 250

Southfield, MI 48034 Phone: 248 223-9500

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief ar believed to be true, and further that these statements were made with the knowledge that wilful false statements and the like so made an punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such wilful false statement jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE
Gary Steven Strumolo 18910 Hillcrest Beverly Hills, MI 48025 US	Beverly Hills, MI 48025 US	U.S.A	Tay thund
Manoharprasad K. Rao 41740 Hempshire Street Novi, MI 48375 US	Novi, MI 48375 US	U.S.A	membarpris ia E Ro
Kwaku O. Prakah-Asante 730 Devon Ct. Commerce Twp., MI 48382 US	Commerce Twp., MI 48382 US	Ghana	WILL !
Priyaranjan Prasad 11921 Lorenz Way Plymouth, MI 48170 US	Plymouth, MI 48170 US	U.S.A	Tun Rank
Saeed David Barbat 31157 Perrys Crossing Farmington Hills, MI 48331 US	Farmington Hills, MI 48331 US	U.S.A	5 D. Da 100

#### PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS

Case Docket No. 202-0206 Date: October 15, 2002

Washington, D. C. 2023l

Sir:

Inventor(s):

Gary Strumolo Manoharprasad Rao Kwaku Prakah-Asante Priyaranjan Prasad Saeed Barbat

For: SENSING STRATEGY FOR DAMAGE MITIGATION IN COMPATABILITY SITUATIONS

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:

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Attorney or Agent of Record Registration No. 42,826 Ford Global Technologies, Inc. One Parklane Blvd., 600 Parklane Towers East

Dearborn, MI 48l26 Telephone: 1-313-3232024

Customer No. 28549

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### FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$820

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

06-1510

Deposit Account Name:

06-1510

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

Saundra M. Lewis

Electronic Signature Mark:

/sml

Date Signed:

20021024

#### BASIC FILING FEE

Fee Description	Fee Code	Fee Paid		
Utility Filing Fee	1001	\$ 740		

Subtotal For Basic Filing Fee: \$ 740

#### EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 17	1202	\$ 18	0	\$ 0
Independent Claims: 3	1201	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

#### ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80